20E4P4E4P64310-22-00

Docket No. B-4227 618899-5 Express Mail Number: EL896636963US

Date: June 21, 2001

commissioner of Patents and Trademarks Box New Patent Application washington, D.C. 20231

Sir:

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Hyoung June KIM Inventor(s):

NOTE:

Patent must be applied for in the name of all

of the actual inventor or inventors.

For:

"METHODS AND APPARATUSES FOR HEAT TREATMENT OF SEMICONDUCTOR FILMS UPON THERMALLY SUSCEPTIBLE NON-CONDUCTING SUBSTRATES"

Enclosed are:

The Papers Required For Filing Date Under 37 CFR 1.53(b):

18 Pages of specification 1 Page of abstract 3 Pages of claims

10 Sheets of drawings [X] formal [] informal (Figs. 1-7, 8a-8b, 9-11, 12a-12c, 13, 14a-14b)

[X] In addition to the above papers there is also attached

Postcard

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this paper and the documents referred to as enclosed therein are being deposited with the United States Postal Service in an Express Mail envelope with sufficient postage for Express Mailing on this date <u>June 21, 2001</u> in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL896636963US addressed to the:

> Commissioner of Patents and Trademarks Box New Patent Application Washington, D.C. 20231

> > Karyn Lao

(Typed or printed name of person mailing paper)

(Signature of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

Application transmittal - Page 1 of 3

Degiaration or oath

- [] Enclosed
- [] original
- [] facsimile

executed by:

- [] inventor(s)
- [] legal representative of inventor(s) 37 CFR 1.42 or 1.43
- [] joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached. 37 CFR 1.47.
 - [] petition and statement required by 37 CFR 1.47 also attached. See item 7 below for fee.

[X] Not Enclosed

- [X] Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all of the above named inventor(s). The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently.
- [] Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d)).

E NOTE: Where the filing is a completion in the U.S. of an international application under 35 U.S.C. 371(c)(4) then the declaration must be filed.

3. Assignment

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[] An assignment of the invention to

4. Certified Copy

[] A certified copy of Application No. from which priority is claimed.

NOTE: Must be referred to in oath or declaration. 37 CFR 1.55 and 163.

5. Fee Calculation

		CLAIMS	AS	FILED			
Number Filed				Number Extra		Rate	Basic Fee \$ 710.00
Total Claims	16	-20=			0 x	\$ 18.00	0
Independent Claims	3	-3=			0 x	\$ 80.00	0
Multiple Dependent Claim(s),	Ιf	Any			0 x	\$270.00	0

- [] Amendment canceling extra claims enclosed
- [] Amendment deleting multiple dependencies enclosed
- [] Fee for extra claims is not being paid at this time

If the fee for extra claims are not paid on filing they must be paid or the claims canceled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency, 37 CFR 1.16(d).

Filing Fee Calculation \$ 710.00

6. Small Entity Statement						
[]. Verified statement that this under 37 CFR 1.9 and 1.27.	s is'a filing by a small entity					
Filing Fee Calcula	tion (50% of above) \$					
of payment of first fee the	filed within 2 months of the date of the excess fee paid will be refunded pary 20, 1983. 1027 TMOG 114.					
7. Fee Payment Being Made At This T	<u>'ime</u>					
[X] Not Enclosed						
[X] No filing fee is submitted. This and the surcharge required by 37 CFR 1.16(e) can be paid subsequently.						
NOTE: Where the filing is a compl application the fee <u>must</u> be	etion in the U.S. of an international paid.					
[] Enclosed						
[] filing fee	\$					
[] recording assignment (\$40.00; 37 CFR 1.21(h)(\$					
[] recording assignment (\$40.00; 37 CFR 1.21(h)(i)) [] petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sigm or cannot be reached. 37 CFR 1.47 and 1.17 (h) \$						
ind (m	Ootal fees enclosed \$					
#8. Method of Payment of Fees						
[] check in the amount of \$						
[] charge account No						
A duplicate of this transmi						
NOTE: Fees should be itemized in which purpose the fees are	such a manner that it is clear for paid. 37 CFR 1.22(b).					
9. Authorization to Charge Additio	nal fees					
[] The Commissioner is hereby additional fees which may b	authorized to charge the following e required to Account No:					
[] 37 CFR 1.16 (filing fees	and presentation of extra claims)					
[] 37 CFR 1.17 (application processing fees)						
[] 37 CFR 1.18 (issue fee at or before Mailing of Notice of Allowance, pursuant to 37 CFR 1.311(b))						
NOTE: 37 CFR 1.28(b) requires "No entitlement to small entity applicationprior to payi	otification of any change in loss of status must be filed in the ng issue fee".					
10. <u>Instructions As To Overpayme</u>	<u>nt</u>					
[] Credit Account No	[] refund					
c/o LADAS & PARRY 5670 Wilshire Boulevard Suite 2100 Los Angeles, California 9	0036-5679 <u>waw</u> Jata usu					
Telephone: (323) 934-2300 Telefax: (323) 934-0202	Mavis S. Gallenson Attorney Reg. No. 32,464					

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